	7 a	, , , , , , , , , , , , , , , , , , ,	4.	JC17 Rec'd PCT/PTO 0 7 MAY 200					
°FORM F OFFICE (REV 11-	PTO-1390 2000)	U.S. DE	NT OF COMMERCE PATENT AND TRADEMARK	ATT S DOCKET NUMBER					
TR	ANSMITT.	AL LETTE	CR TO THE UNITED STATE	449122005700					
]	DESIGNAT	TED/ELEC	TED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)					
C	CONCERNI	NG A FIL	ING UNDER 35 U.S.C. § 371	U9/8 3 3 1 A 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					
NTER	NATIONAL APPI		INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
	PCT/DE99/00	068	14 January 1999	6 November 1998					
DATA RECO	GNIZING CERT	AIN ACOUSTIC	IMUNICATIONS TERMINAL WITH A DEVI	CE FOR RECOGNIZING SPEECH AND METHOD FOR					
APPLI	CANT(S) FOR DO	/EO/US	Friedrich MüLLER						
Applica	ant herewith submi	s to the United Sta	tes Designated/Elected Office (DO/EO/US) the fol	lowing items and other information:					
×	This is a FIR	ST submission of i	tems concerning a filing under 35 U.S.C. 371.						
	This is a SEC	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
. x	The US has b	The US has been elected by the expiration of 19 months from the priority date (PCT Article 31).							
. <u>x</u>	A copy of the	International App	lication as filed (35 U.S.C. 371(c)(2))						
a.	_	•	only if not communicated by the International Bu	reau).					
b.		-	the International Bureau. cation was filed in the United States Receiving Of	Sae (PO/LIS)					
c. . 🔀									
. [<u>×</u> a.		An English language translation of the International Application under PCT Article 19 (35 U.S.C. 371(c)(2)). I is attached hereto.							
b.	has been	n previously submi	tted under 35 U.S.C. 154(d)(4).						
×	Amendments	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).							
a	. are attac	ched hereto (require	ed only if not communicated by the International B	ureau).					
ь	. 🗷 have be	en communicated t	by the International Bureau.	·					
С	. 🔲 have no	t been made; howe	ver, the time limit for making such amendments ha	s NOT expired.					
d	. have no	t been made and w	ill not be made.						
	An English la	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
	An oath or de	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
0.	An English la	nguage translation	of the annexes to the International Preliminary Ex	amination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
Items 1	11. to 16. below co	ncern document(s	or information included:						
1.	An Informati	on Disclosure State	ement under 37 CFR 1.97 and 1.98.	•					
2.	An assignme	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
3.	A FIRST pre	iminary amendmen	nt.						
4.	A SECOND	or SUBSEQUENT	preliminary amendment.						
5.	A substitute s	pecification.							
6 🗆	A change of I	A change of power of attomey and/or address letter.							
7	A computer-i	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.							
8 🗀	A second cop	y of the published	international application under 35 U.S.C. 154(d)(4)).					
9 🗆	A second cop	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
0. x	Other items of	r information: 1. I	nternational Search Report 2. IPER 3. Return rec	ceint postcard.					

I hereby certify that this correspondence is being hand filed with the Upried States Patent and Trademark Office in Washington, D.C. on May 7, 2001.

			<u> </u>				
U.S. APPLICATION NO. (if known	"09/83113	INTERNATION	AL	ATTORNEY'SD	OCKET		
	07/82112	APPLICATION	NO. PCT/DE99/00068	NUMBER: 4491	22005700		
21. 🗵 The following for	☑ The following fees are submitted:						
BASIC NATIONAL	BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)):						
	Neither international preliminary examination fee (37 CFR 1.482)						
	nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO\$1,000.00						
	International preliminary examination fee (37 CFR 1.482) not paid to						
	USPTO but International Search Report prepared by the EPO or JPO\$860.00						
	International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO\$710.00						
	nternational preliminary examination fee (37 CFR 1.482) paid to USPTO out all claims did not satisfy provision of PCT Article 33(1)-(4)\$690.00						
	International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)\$100.00						
· · · · · · · · · · · · · · · · · · ·	ENTER APPROPRIATE BASIC FEE AMOUNT						
	Surcharge of \$130.00 for furnishing the oath or declaration later than □ 20 □ 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$0			
Total claims	11 - 20 =	0	x \$18.00	\$0			
Independent claims	2 - 3 =	0	x \$80.00	\$0			
MULTIPLE DEPEN	\$270.00						
	\$1130.00						
Applicant claims sma	\$0						
	\$1130.00						
Processing fee of \$1. □ 20 □ 30 months	\$0						
	\$1130.00						
Fee for recording the accompanied by an a	\$0						
	TOTAL FEES ENCLOSED =						
	TOTALLULA						
		refunded:					
				charged:	\$		

- A check in the amount of \$ 1130.00 to cover the above fees is enclosed.
- The Commissioner is hereby authorized to charge any additional fees that may be required, or credit any overpayment to × Deposit Account No. 03-1952.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

Kevin R. Spivak Morrison & Foerster LLP 2000 Pennsylvania Avenue, N.W. Washington, D.C. 20006-1888

Kevin R. Spivak Registration No. 43,148